IN THE CLAIMS

- 1-14 (Cancelled)
- 15. (Currently Amended) The process of claim [[16]] <u>19</u>, comprising forming an oxide over said bitlines.
 - 16. (Cancelled)
- 17. (Currently Amended) The process of claim [[16]] <u>19</u>, comprising siliciding said single polysilicon layer.
- 18. (Currently Amended) The process of claim [[16]] <u>17</u>, wherein said siliciding of said bitlines and said single polysilicon layer occur simultaneously.
- 19. (Currently Amended) A process of fabricating a memory cell comprising a substrate that comprises a first region and a second region with a channel therebetween, the method comprising: The process of claim 16, comprising:

forming a gate above said channel of said substrate, wherein said gate comprises a single polysilicon layer;

forming bitlines on both sides of said gate subsequent to said forming said gate comprising said single polysilicon layer;

siliciding said bitlines;

forming a charge trapping region that contains a first amount of charge;

and

forming a layer between said channel and said charge trapping region,

wherein said layer has a thickness such that said first amount of charge is

prevented from directly tunneling into said layer.

20. (Original) The process of claim 19, wherein said charge trapping

region comprises silicon nitride.

21. (Currently Amended) The process of claim [[16]] 19, wherein said

gate comprises an N-type material.

22. (Original) The process of claim 21, wherein said gate comprises a

polycrystalline silicon.

23. (Original) The process of claim 19, further comprising forming an

insulating layer on said charge trapping region.

24. (Original) The process of claim 23, wherein said insulating layer

comprises silicon dioxide.

25. (Original) The process of claim 24, wherein said charge trapping region comprises silicon dioxide.

26. (Currently Amended) The process of claim [[16]] 19, wherein said memory cell comprises an EEPROM memory cell.

27. (Currently Amended) The process of claim [[16]] 19, wherein said memory cell comprises a two-bit memory cell.

28. (Currently Amended) The process of claim [[16]] 19, wherein said substrate comprises a P-type substrate.

29. (Currently Amended) The process of claim [[16]] 19, further comprising scaling the length of said bitlines.

30. (Cancelled)